



2816
PATENT
CONF. NO.: 5800
JSPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Shi-dong Zhou
Assignee: Xilinx, Inc.
Title: "A CMOS Power On Reset Circuit"
Ser. No.: 10/644,156 Filing Date: 08/20/2003
Examiner: Cassandra F. Cox Art Unit: 2816
Docket No.: X-1477 US Conf. No.: 5800

COMMISSIONER FOR PATENTS
P.O Box 1450
Alexandria, VA 22313-1450

AMENDMENT IN RESPONSE TO THE FIRST OFFICE ACTION

Dear Sir:

In response to the First Office Action mailed from the Patent Office on August 25, 2004, please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 8 of this paper.

10/20/2004 FMETEKI1 00000005 240040 10644156

01 FC:1201 88.00 DA



Modified 02-03

PTO/SB/21 (01-03)
Approved for use through 9/30/00. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i> Mail Stop: Express Mail Receipt No. Total Number of Pages in This Submission	Application / Conf. No.	10/644,156 / 2816
	Filing Date	August 20, 2003
	First Named Inventor	Shi-dong Zhou
	Examiner Name	Cassandra F. Fox
	Art Unit	2816
	Patent No.	
	Attorney Docket Number	X-1477 US

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (with Recordation Cover Sheet)	<input type="checkbox"/> After Allowance Communication to
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Declaration / Oath	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Preliminary Amendment	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Affidavit(s)/declaration(s)	<input type="checkbox"/> Petition -	<input checked="" type="checkbox"/> Return Receipt Postcard
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> To Convert a Provisional Application	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Change Status to LARGE ENTITY	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A)	Remarks	
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Customer Number	24309 (Customer Number)		Reg. Number 37,652
Attn:	Kim Kanzaki		
Signature			
Date	October 13, 2004	Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040	

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date: October 13, 2004			
Typed or Printed Name	Julie Matthews		
Signature		Date	October 13, 2004

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.



Approved for use through 10-31-2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL for FY 2003 <i>Patent fees are subject to annual revision</i>		Complete if Known	
		Application / Conf. No.	10/644,156 / 5800
		Filing Date	August 20, 2003
		First Named Inventor	Shi-dong Zhou
		Examiner Name	Cassandra F. Cox
		Art Unit	2816
TOTAL AMOUNT OF PAYMENT	(\$ 88.00)	Attorney Docket No.	X-1477 US

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)	
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees, any additional fees required, and credit any over payments to: <input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 24-0040 Deposit Account Name: XILINX, INC.		3. ADDITIONAL FEES Large Entity Fee Fee Code (\$)	
FEE CALCULATION		Fee Description Fee Paid	
1. BASIC FILING FEE		1051 130 Surcharge - late filing fee or oath	
Large Entity Fee Fee Description Fee		1052 50 Surcharge - late provisional filing fee or cover sheet.	
Code (\$)		1812 2,520 For filing a request for exparte reexamination	
1001 770 Utility filing fee		1804 920* Requesting publication of SIR prior to Examiner action	
1002 330 Design filing fee		1805 1,840* Requesting publication of SIR after Examiner action	
1003 510 Plant filing fee		1251 110 Extension for reply within first month	
1004 790 Reissue filing fee		1252 430 Extension for reply within second month	
105 160 Provisional filing fee		1253 950 Extension for reply within third month	
SUBTOTAL (1) (\$)		1254 1,530 Extension for reply within fourth month	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1255 2,080 Extension for reply within fifth month	
Total Claims 30 - 20** = 0 X Fee from below = \$0		1401 340 Notice of Appeal	
Indep. Claims 05 - 3** = 1 X 88 = \$88		1402 340 Filing a brief in support of an appeal	
Multiple Dependent Claims		1403 300 Request for oral hearing	
**or number previously paid, if greater; For Reissues, see below		1451 1,510 Petition to institute a public use proceeding	
Large Entity Fee Fee Description Fee		1452 110 Petition to revive - unavoidable	
Code (\$)		1453 1,370 Petition to revive - unintentional	
1202 18 Claims in excess of 20		1501 1,370 Utility issue fee (or reissue)	
1201 86 Independent claims in excess of 3		1460 130 Petitions to the Commissioner	
1203 290 Multiple dependent claim, if not paid		1807 50 Petitions related to provisional applications	
1204 86 **Reissue independent claims over original patent		1806 180 Submission of Information Disclosure Stmt	
1205 18 **Reissue claims in excess of 20 and over original patent		8021 40 Recording each patent assignment per property (times number of properties)	
SUBTOTAL (2) (\$ 88.00)		1809 790 Filing a submission after final rejection (37 CFR 1.129(a))	
		1810 790 For each additional invention to be examined (37 CFR 1.129(b))	
		1801 790 Request for Continued Examination (RCE)	
		Other fee (specify) _____	
		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Kim Kanzaki	Registration No. (Attorney/Agent)	37,652
Signature		Telephone	408-879-6149
		Date	10-13-2004

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